

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 01:06 pm

PWS ID: UTAH27052 **Name:** ZION NP - EAST GATE SYSTEM

Legal Contact NPS - ZION NATIONAL PARK
JOCK WHITWORTH

Rating: Approved

Rating Date: 06/04/2009

Address: ZION NATIONAL PARK
SPRINGDALE, UT 84767

Activity Status: Active

Phone Number:

City Served (Area):

County: WASHINGTON COUNTY

System Type: Non-community

Last Inv Update: 08/16/2010

Avg Daily Prod:

Activity Status Cd: Active

Last Snty Srv Dt: 10/16/2008

Total Dsgn Cap:

Population: 25

Surveyor: MICHAEL MORTENSEN

Total Emerg Cap:

Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	WHITWORTH, JOCK	SUPERINTEND	435-772-3256		

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Combined	Unmetered	0	3
			3 Total Svc Connections

Storage

Total Storage: 40,000 GAL

Number of Units: 1

Adequate Capacity: NO

No.	Name	Type	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST001	STORAGE FACILITY ST001	Ground	40,000 GAL	Steel		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	EAST GATE WELL CHLORINATOR		A	

Distribution System

Pump Type	Total Dyn Head ft H2O P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No				

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	EAST GATE WELL	Active	WL	6		10 GPM	Yes	GW	Permanent	1/1 to 12/31	

*Reports measured flow for wells, approved design capacity for all other sources.